Internal al Application No PCT/GB2004/004684

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A. CLASSI I PC 7	FICATION OF SUBJECT MATTER A01K97/06								
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS	SEARCHED .								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01K									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched.									
Electronic d	ata base consulted during the international search (name of data ba	se and, where practical, search terms used)							
EPO-Internal, WPI Data, PAJ									
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT								
Category *	Citation of document, with indication, where appropriate, of the rel	evant passages	Relevant to claim No.						
X	US 4 796 380 A (BEESE ET AL) 10 January 1989 (1989-01-10)		1,4,6,7, 13,16, 18-22, 26,53,54						
	column 2, lines 22-45 column 3, lines 3-12 abstract; figures 1-3		. 20,55,57						
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<u> </u>	ner documents are listed in the continuation of box C.	X Patent family members are listed in	а аллех.						
	legories of cited documents:	T later document published after the inte- or priority date and not in conflict with	the application but						
consid	nt defining the general state of the art which is not ered to be of particular relevance locument but published on or after the international	cited to understand the principle or the invention	eory underlying the						
liling d	nt which may throw doubts on priority claim(s) or	"X" document of particular relevance; the c cannot be considered novel or cannot involve an inventive step when the doc	pe considered to						
which i citation	is cited to establish the publication date of another nor other special reason (as specified)	"Y" document of particular relevance; the c'	laimed invention ventive step when the						
othern		document is combined with one or mo ments, such combination being obviou in the art.	re other such docu-						
"P" docume later th	nt published prior to the international filing date but an the priority date claimed	"&" document member of the same patent family							
Date of the a	actual completion of the international search	Date of mailing of the international sear	ch report						
12	2 July 2005	1.2 AUb. 2005							
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	i						
	Nt 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Been, M							

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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to clair	n No.
X	US 6 209 255 B1 (MARKOWITZ PAUL) 3 April 2001 (2001-04-03)	1-3,2 26, 31-35 37,39 40, 45-48 53,54	5, 9, 3,
	column 2, lines 12-25 column 2, line 60 - column 3, line 11 column 3, lines 38-42,61-63 column 4, lines 7-11,18-23 figures 1,4,7-9	33,3	
X	US 2 220 817 A (HOLMES CLYDE E) 5 November 1940 (1940-11-05)	1-3,26 25,26 31-39 37-43	5, 5,
	page 1, right-hand column, lines 33-40 page 2, left-hand column, lines 22-44 figures 1-3		
X	US 2 831 289 A (KLINGHOFFER MAX) 22 April 1958 (1958-04-22) column 1, lines 65-71 column 2, lines 38-60 figures 3-5	1,2,4	1,6, 2,26
Χ -	US 2 447 105 A (VOGEL LOUIS W) 17 August 1948 (1948-08-17) column 2, lines 20-54 figures 2,3	1-3, 34,3	
x	WO 95/24122 A (BJOERSHOL, KOLBJOERN) 14 September 1995 (1995-09-14)	1-3,0 16, 18-20	
	page 4, lines 4-16 page 6, lines 2-11 figure 2	10 24	-,20
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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: 55 because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.: 55

Claim 55 is unclear (Article 6 PCT) because it relies on references to the drawings and the description in respect of the technical features of the invention (see Rule 6.2(a) PCT).

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

Information on patent family members

Interration No
PCT/GB2004/004684

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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